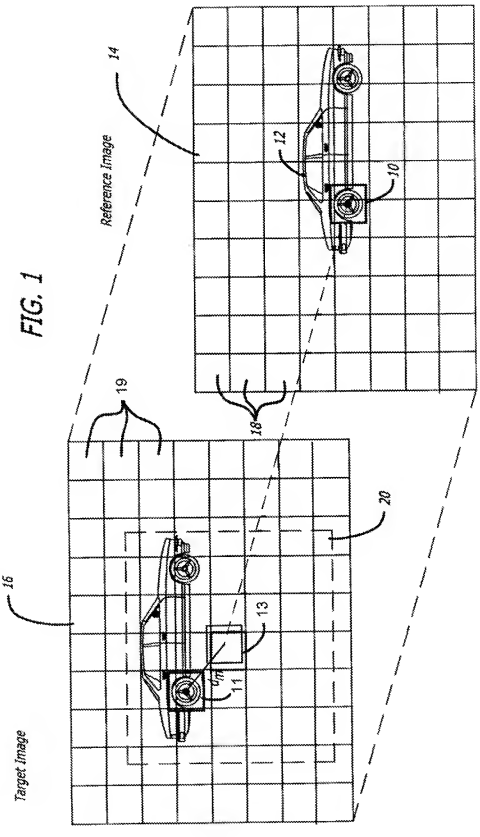
FIG. 1



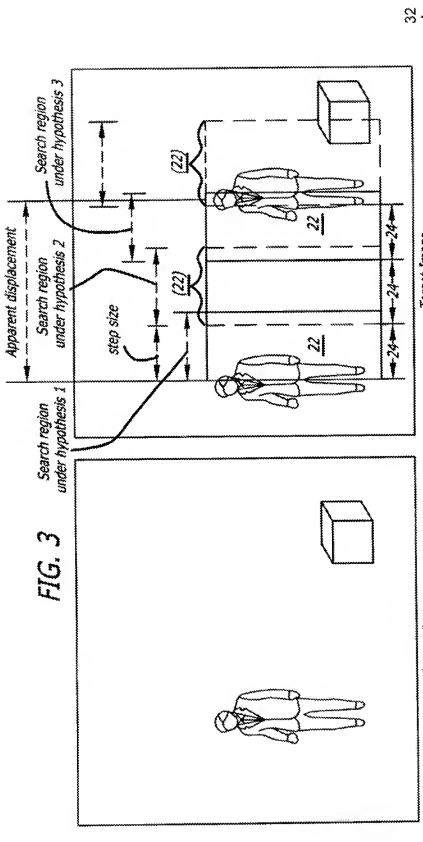

Search region under hypothesis 1
Search region under hypothesis 2
Search region under hypothesis 3
Apparent displacement
step size
(22)
22
24
Reference Image
Target Image
Search Parameters
First Image
Second Image
25
Search Region Generator
Search Regions
26
Object Displacement Estimator
Object Displacement Estimates
28
Validity Measurer
Validity Measurements
30
Validity Comparator
32
Best Object Displacement Estimate

FIG. 3

FIG. 4